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# **BioLube CFR**

EAL Biodegradable Concrete Form Release

**ISO 46** 

#### DESCRIPTION

BioLube CFR is a readily biodegradable product formulated as a concrete release agent for the concrete construction forming industry for both indoor and outdoor applications. It is designed to produce a void free concrete surface and aid in the release of the form from hardened concrete on a wide range of forming materials without creating a chemical action or causing harm to the concrete.

BioLube CFR's low toxicity formula protects vegetation, wildlife, and the environment and is easy to apply with a brush, spray, or roller. Wood forms after repeated use will become water repellent and last longer. Coverage is approximately 600-1500 square feet per gallon depending on form material.

## **FEATURES & BENEFITS**

- Complies with EPA, OSHA, and DOT requirements
- Contains a special additive to extend low temperature working range
- Will not cause problems with secondary coatings, sealants, or caulk
- Produces a void free concrete surface
- No VOC's

## SUITABLE USES

Concrete Form Release Agent

## APPLICATION / TECHNICAL SUPPORT

- Follow recommendations provided in your equipment owner's manual
- Follow your organization's best practices for preparation, cleaning, conversion, application, and ongoing maintenance practices
- Technical Support If you have further questions, please fill out contact form on bioblend.com and one of our team will contact you to review your question(s)

# APPROVALS / CERTIFICATIONS

- eSyn™ Certified
- Classified as environmentally acceptable lubricants (EAL's) as per EPA standards for biodegradability, toxicity and bioaccumulation in aquatic environments

#### **PACKAGE SIZES**

- 5 Gallon Pails
- 55 Gallon Drums
- 275 Gallon Totes

#### **STORAGE**

Keep in a cool, dry and well-ventilated place. Store in a properly labelled, original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. To help maintain product quality, do not store in heat or direct sunlight.

# **CAUTIONS**

Ensure adequate ventilation. Do not breathe vapor/dust. Use personal protective equipment and avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. See the safety data sheet (SDS) for emergency, proper handling, and disposal information.

#### **AVAILABILITY**

Worldwide





# **TYPICAL PROPERTIES**

Property	Test Method	46
Product Code		BLCFR
ISO Grade		46
Specific Gravity	ASTM D1298	0.91
Viscosity @40°C, cSt	ASTM D445	46
Viscosity @100°C, cSt	ASTM D445	8
Viscosity Index (VI)	ASTM D2270	>200
Pour Point °F (°C)	ASTM D97	0 (-18)
Flash Point °F (°C)	ASTM D92	>500 (260)
Copper Corrosion	ASTM D4048	1A
Rust Test, A & B	ASTM D665	Pass
Readily Biodegradable (meaning>60%)		Pass
Biodegradability, %	OECD 301B	>95

The values quoted above are typical of normal production. They do not constitute a specification.

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# **APPROVALS / CERTIFICATIONS LOGOS**



